## CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being filed electronically with the U.S. Patent and Trademark Office on

Name: Gustavo Siller, Jr. Signature:

(Dated)

BRINKS HOFER GILSON &LIONE

Our File No. 9281-4746 Client Reference No. N US03001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Application of:					)					
Naoya Hasegawa et al.						) ) E	) ) Examiner: Heinz, Allen J				
Serial No. 10/784,014						) ) <i>A</i>	) ) Art Unit: 2653				
Filing Date: February 20, 2004						)					
For:	SPIN VALVE MAGNETORESISTIVE ELEMENT HAVING PINNED MAGNETIC LAYER COMPOSED OF EPITAXIAL LAMINATED FILM HAVING MAGNETIC SUBLAYERS AND NANOMAGNETIC INTERLAYER										
Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450						T	TRANSMITTAL				
Sir:											
Attached is/are:  Transmittal Letter; Office Action Status Inquiry  Fee calculation:  No additional fee is required.  Small Entity.  An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.136(a).  A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().  An additional filing fee has been calculated as shown below:											
						Sma	Small Entity Not a Small Entity				
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra		Rate	Add'l Fee	or	Rate	Add'l Fee	
Total		Minus				x \$25=			x \$50=		
Indep.		Minus				x 100=			x \$200=		
First Presentation of Multiple Dep. Claim						+\$180=	\$		+ \$360= Total	\$	
Fee payment:  A check in the amount of \$ is enclosed.  Please charge Deposit Account No. 23-1925 in the amount of \$ . A copy of this Transmittal is enclosed for this purpose.  Payment by credit card in the amount of \$ (Form PTO-2038 is attached).  The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.											
April 11, 2006 (Dated)					Gustavo Siller, Jr. Reg. No. 32,305						

Attorney for Applicants